

ABSTRACT

In accordance with the present invention, it is possible to provide the method for manufacturing a liquid crystal display, a substrate for liquid crystal display, a method for manufacturing the substrate for a liquid crystal display, and the dispersion of spacer particles, in which a spacer particle can be precisely located at an arbitrary position on a substrate by an ink-jet method.

The present invention relates to a method for manufacturing a liquid crystal display, wherein spacer particles are located at an arbitrary position on a substrate by ejecting a dispersion of spacer particles by an ink-jet method, a diameter D_1 of an adhered droplet of said dispersion of spacer particles, having adhered to said substrate, and a diameter D_2 of the adhering spacer particles, remaining after the said dispersion of spacer particles is evaporated, satisfying a relationship of Equation (1).

$$D_2 < (D_1 \times 0.5) \quad (1)$$